| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| - | 9 | (("4592619") or ("4904043") or ("5485538") or ("5487124") or ("5621573") or ("5796899") or ("5838859") or ("5841562") or ("6075635")).PN. | USPAT | 2003/11/25 15:02 |
| - | 9 | ((("4592619") or ("4904043") or ("5485538") or ("5487124") or ("5621573") or ("5796899") or ("5838859") or ("5841562") or ("6075635")).PN.) and lens | USPAT; US-PGPUB; . JPO; DERWENT | 2003/11/25 15:43 |
| - | 0 | ((("4592619") or ("4904043") or ("5485538") or ("5487124") or ("5621573") or ("5796899") or ("5838859") or ("5841562") or ("6075635")).PN.) and (laser near2 diode) and (photo near2 diode) | USPAT; US-PGPUB; JPO; DERWENT | 2003/11/25 15:44 |
| - | 7 | ((("4592619") or ("4904043") or ("5485538") or ("5487124") or ("5621573") or ("5796899") or ("5838859") or ("5841562") or ("6075635")).PN.) and (laser near2 diode) | USPAT; US-PGPUB; JPO; DERWENT | 2003/11/25 15:44 |
| - | 7 | ((("4592619") or ("4904043") or ("5485538") or ("5487124") or ("5621573") or ("5796899") or ("5838859") or ("5841562") or ("6075635")).PN.) and (photodiode) | USPAT; US-PGPUB; JPO; DERWENT | 2003/11/25 15:44 |
| - | 5 | (((("4592619") or ("4904043") or ("5485538") or ("5487124") or ("5621573") or ("5796899") or ("5838859") or ("5841562") or ("6075635")).PN.) and (laser near2 diode)) and (((("4592619") or ("4904043") or ("5485538") or ("5487124") or ("5621573") or ("5796899") or ("5838859") or ("5841562") or ("6075635")).PN.) and (photodiode)) | USPAT; US-PGPUB; JPO; DERWENT | 2003/11/25 15:57 |
| - | 4 | (((("4592619") or ("4904043") or ("5485538") or ("5487124") or ("5621573") or ("5796899") or ("5838859") or ("5841562") or ("6075635")).PN.) and lens) not (((("4592619") or ("4904043") or ("5485538") or ("5487124") or ("5621573") or ("5796899") or ("5838859") or ("5841562") or ("6075635")).PN.) and (laser near2 diode)) and (((("4592619") or ("4904043") or ("5485538") or ("5487124") or ("5621573") or ("5796899") or ("5838859") or ("5841562") or ("6075635")).PN.) and (photodiode))) | USPAT; US-PGPUB; JPO; DERWENT | 2003/11/25 16:24 |
| - | 21 | ("4068952" \| "4643521" \| "4695697" \| "4730330" \| "4787696" \| "4824193" \| "4834485" \| "4887255" \| "4912523" \| "4995696" \| "5011255" \| "5039191" \| "5058978" \| "5082339" \| "5127072" \| "5127075" \| "5179609" \| "5253313" \| "5285274" \| "5293441" \| "5345530").PN. | USPAT | 2003/11/25 16:31 |
| - | 15 | 5487124.URPN. | USPAT | 2003/11/25 16:46 |
| - | 25 | ("5011246" \| "5019673" \| "5139969" \| "5352926" \| "5487124" \| "5579208" \| "5608262" \| "5723369" \| "5726079" \| "5744827" \| "5790384" \| "5798567" \| "5821615" \| "5949135" \| "6043430" \| "6054759" \| "6075284" \| "6201704" \| "6236109" \| "6258630" \| "6281568" \| "6305848" \| "6316837" \| "6316838" \| "6318909" \| "2001/0013645" \| "2001/0048151").PN. | USPAT | 2003/11/25 16:50 |

| | | | | |
|---|---|---|---|---|
| - | 6 | ("4210803" \| "4268756" \| "4327963" \| "4327971" \| "4348074" \| "4448524").PN. | USPAT | 2003/11/25 16:56 |
| - | 10 | 4592619.URPN. | USPAT | 2003/11/25 16:58 |
| | 14 | ("4078852" \| "4111524" \| "4198117" \| "4220411" \| "4285571" \| "4392619" \| "4456329" \| "4475424" \| "4522462" \| "4566761" \| "4622662" \| "4630255" \| "4701010" \| "4767171").PN. | USPAT | 2003/11/25 16:59 |
| | 12 | 4904043.URPN. | USPAT | 2003/11/25 17:00 |
| - | 27 | ("H000933" \| "3802780" \| "4068952" \| "4643521" \| "4695697" \| "4730330" \| "4787696" \| "4790616" \| "4824193" \| "4834485" \| "4887255" \| "4912523" \| "4995696" \| "5011255" \| "5039191" \| "5058978" \| "5082339" \| "5126869" \| "5127072" \| "5127075" \| "5179609" \| "5253033" \| "5253313" \| "5285274" \| "5293441" \| "5345530" \| "5363221").PN. | USPAT | 2003/11/25 17:01 |
| - | 18 | 5485538.URPN. | USPAT | 2003/11/25 17:03 |
| - | 15 | ("4262362" \| "4611884" \| "4962990" \| "4979791" \| "5031984" \| "5127075" \| "5291571" \| "5347605" \| "5357103" \| "5400419" \| "5404414" \| "5463707" \| "5485538" \| "5487124" \| "5500911").PN. | USPAT | 2003/11/25 17:05 |
| - | 4 | 5621573.URPN. | USPAT | 2003/11/25 17:08 |
| - | 3 | ("5127075" \| "5347605" \| "5408559").PN. | USPAT | 2003/11/25 17:09 |
| - | 11 | 5408559.URPN. | USPAT | 2003/11/25 17:10 |
| - | 8 | ("5124281" \| "5181216" \| "5291572" \| "5307434" \| "5367589" \| "5408559" \| "5439782" \| "5600741").PN. | USPAT | 2003/11/25 17:11 |
| - | 1 | 5848211.URPN. | USPAT | 2003/11/25 17:12 |
| - | 4 | ("4701010" \| "5408559" \| "5463707" \| "5796899").PN. | USPAT | 2003/11/25 17:14 |
| - | 7 | ("5408559" \| "5552918" \| "5663821" \| "5867622" \| "6040934" \| "6075635" \| "6106160").PN. | USPAT | 2003/11/25 17:15 |
| - | 4 | 5796899.URPN. | USPAT | 2003/11/25 17:16 |
| - | 4 | ("5127075" \| "5291571" \| "5347605" \| "5408559").PN. | USPAT | 2003/11/25 17:17 |
| - | 1 | 5838859.URPN. | USPAT | 2003/11/25 17:17 |
| - | 5 | 5841562.URPN. | USPAT | 2003/11/25 17:18 |
| - | 6 | ("4118105" \| "4199222" \| "5127075" \| "5222170" \| "5347605" \| "5621573").PN. | USPAT | 2003/11/25 17:18 |
| - | 2 | 6075635.URPN. | USPAT | 2003/11/25 17:19 |
| - | 6 | ("4165496" \| "4262362" \| "4767171" \| "5402508" \| "5416624" \| "5530577").PN. | USPAT | 2003/11/25 17:19 |
| - | 274 | 11-34 | USPAT; JPO; DERWENT | 2003/11/25 17:58 |
| - | 400 | ((((385/88,89,92-94,14) or (398/135,139)).CCLS.) and (transceiver)) not 11-34 | USPAT; JPO; DERWENT | 2004/08/26 14:37 |
| - | 6 | ("4737008" \| "5002357" \| "5852696" \| "6213651" \| "6328484" \| "6374021").PN. | USPAT | 2003/11/25 18:22 |

| - | 14 | (US-6075635-$ or US-5841562-$ or US-5487124-$ or US-5485538-$ or US-5127075-$ or US-6624507-$ or US-4767171-$ or US-6493121-$ or US-5408559-$ or US-6282000-$ or US-6142680-$ or US-5848211-$ or US-6106160-$ or US-6124956-$).did. | USPAT | 2003/11/26 09:49 |
|---|---|---|---|---|
| - | 4 | ((US-6075635-$ or US-5841562-$ or US-5487124-$ or US-5485538-$ or US-5127075-$ or US-6624507-$ or US-4767171-$ or US-6493121-$ or US-5408559-$ or US-6282000-$ or US-6142680-$ or US-5848211-$ or US-6106160-$ or US-6124956-$).did.) and collimat$4 | USPAT; US-PGPUB; JPO; DERWENT | 2003/11/26 11:03 |
| - | 0 | ((US-6075635-$ or US-5841562-$ or US-5487124-$ or US-5485538-$ or US-5127075-$ or US-6624507-$ or US-4767171-$ or US-6493121-$ or US-5408559-$ or US-6282000-$ or US-6142680-$ or US-5848211-$ or US-6106160-$ or US-6124956-$).did.) and (collimat$4 same (circular aspherical)) | USPAT; US-PGPUB; JPO; DERWENT | 2003/11/26 11:04 |
| - | 0 | ((US-6075635-$ or US-5841562-$ or US-5487124-$ or US-5485538-$ or US-5127075-$ or US-6624507-$ or US-4767171-$ or US-6493121-$ or US-5408559-$ or US-6282000-$ or US-6142680-$ or US-5848211-$ or US-6106160-$ or US-6124956-$).did.) and (collimat$4 same (circular aspheric$3)) | USPAT; US-PGPUB; JPO; DERWENT | 2003/11/26 11:07 |
| - | 0 | ((US-6075635-$ or US-5841562-$ or US-5487124-$ or US-5485538-$ or US-5127075-$ or US-6624507-$ or US-4767171-$ or US-6493121-$ or US-5408559-$ or US-6282000-$ or US-6142680-$ or US-5848211-$ or US-6106160-$ or US-6124956-$).did.) and (collimat$4 same spheric$3) | USPAT; US-PGPUB; JPO; DERWENT | 2003/11/26 11:04 |
| - | 5867 | ((385/88,89,92-94,14) or (398/135,139)).CCLS. | USPAT; US-PGPUB; JPO; DERWENT | 2003/11/26 11:05 |
| - | 647 | (((385/88,89,92-94,14) or (398/135,139)).CCLS.) and (transceiver) | USPAT; US-PGPUB; JPO; DERWENT | 2003/11/26 11:07 |
| - | 14 | (((((385/88,89,92-94,14) or (398/135,139)).CCLS.) and (transceiver)) and (collimat$4 same lens same (circular aspheric$3)) | USPAT; US-PGPUB; JPO; DERWENT | 2003/11/26 11:08 |
| - | 2 | ("6722793").PN. | USPAT; US-PGPUB; JPO; DERWENT | 2004/08/26 14:28 |
| - | 3389 | (((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3))) | USPAT; JPO; DERWENT | 2004/08/26 14:47 |

| - | 1148 | ((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (laser near2 diode) | USPAT; JPO; DERWENT | 2004/08/26 14:48 |
|---|---|---|---|---|
| - | 2806 | ((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (optic$2 near2 (cable fiber)) | USPAT; JPO; DERWENT | 2004/08/26 14:48 |
| - | 403 | ((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and ((collimat$3 condens$3) near2 lens) | USPAT; JPO; DERWENT | 2004/08/26 14:50 |
| - | 891 | ((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (mirror) | USPAT; JPO; DERWENT | 2004/08/26 14:51 |
| - | 7 | ("4373814" \| "5125053" \| "5127075" \| "5838859" \| "5841562" \| "5867622" \| "6040934").PN. | USPAT | 2004/08/26 15:00 |
| - | 6 | 6334716.URPN. | USPAT | 2004/08/26 15:01 |
| - | 1 | ("6722793").PN. | USPAT | 2004/08/26 15:22 |
| - | 4 | ("4969712" \| "5664035" \| "6028708" \| "6097521").PN. | USPAT | 2004/08/26 15:10 |
| - | 0 | 6722793.URPN. | USPAT | 2004/08/26 15:11 |
| - | 4 | ("4969712" \| "5664035" \| "6028708" \| "6097521").PN. | USPAT | 2004/08/26 15:21 |
| - | 1 | ("6332719").PN. | USPAT | 2004/08/26 15:22 |
| - | 4 | ("5276756" \| "5633962" \| "5666446" \| "5671315").PN. | USPAT | 2004/08/26 15:26 |
| - | 6 | ((US-5841562-$ or US-6075635-$ or US-5487124-$ or US-5485538-$ or US-5127075-$ or US-6624507-$ or US-4767171-$ or US-6722793-$ or US-6493121-$ or US-5408559-$ or US-5848211-$ or US-6282000-$ or US-6142680-$ or US-6106160-$ or US-6652161-$ or US-6124956-$ or US-4958902-$ or US-6334716-$ or US-6332719-$).did.) and (collimat$3 near2 lens) | USPAT | 2004/08/26 17:09 |
| - | 19 | (US-5841562-$ or US-6075635-$ or US-5487124-$ or US-5485538-$ or US-5127075-$ or US-6624507-$ or US-4767171-$ or US-6722793-$ or US-6493121-$ or US-5408559-$ or US-5848211-$ or US-6282000-$ or US-6142680-$ or US-6106160-$ or US-6652161-$ or US-6124956-$ or US-4958902-$ or US-6334716-$ or US-6332719-$).did. | USPAT | 2004/08/27 08:21 |

| - | 0 | ((US-5841562-$ or US-6075635-$ or US-5487124-$ or US-5485538-$ or US-5127075-$ or US-6624507-$ or US-4767171-$ or US-6722793-$ or US-6493121-$ or US-5408559-$ or US-5848211-$ or US-6282000-$ or US-6142680-$ or US-6106160-$ or US-6652161-$ or US-6124956-$ or US-4958902-$ or US-6334716-$ or US-6332719-$).did.) and collimat$3 with (increase decrease improve reduce) | USPAT | 2004/08/27 08:25 |
|---|---|---|---|---|
| - | 1 | ((US-5841562-$ or US-6075635-$ or US-5487124-$ or US-5485538-$ or US-5127075-$ or US-6624507-$ or US-4767171-$ or US-6722793-$ or US-6493121-$ or US-5408559-$ or US-5848211-$ or US-6282000-$ or US-6142680-$ or US-6106160-$ or US-6652161-$ or US-6124956-$ or US-4958902-$ or US-6334716-$ or US-6332719-$).did.) and collimat$3 same (increase decrease improve reduce) | USPAT | 2004/08/27 08:22 |
| - | 2 | ((((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (laser near2 diode)) and (((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (optic$2 near2 (cable fiber))) and (((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and ((collimat$3 condens$3) near2 lens)) and (((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (mirror))) and collimat$3 with (increase decrease improve reduce) | USPAT | 2004/08/27 08:28 |
| - | 39 | (((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and collimat$3 with (increase decrease improve reduce) | USPAT | 2004/08/27 08:28 |
| - | 21 | (US-6334716-$ or US-6624507-$ or US-6493121-$ or US-6652161-$ or US-6332719-$ or US-6282000-$ or US-6142680-$ or US-6124956-$ or US-6722793-$ or US-5841562-$ or US-6106160-$ or US-5848211-$ or US-6075635-$ or US-5487124-$ or US-5485538-$ or US-5408559-$ or US-5127075-$ or US-4958902-$ or US-4767171-$ or US-5475215-$ or US-4677531-$).did. | USPAT | 2004/08/27 11:51 |

| | | | | |
|---|---|---|---|---|
| - | 0 | (((US-6334716-$ or US-6624507-$ or US-6493121-$ or US-6652161-$ or US-6332719-$ or US-6282000-$ or US-6142680-$ or US-6124956-$ or US-6722793-$ or US-5841562-$ or US-6106160-$ or US-5848211-$ or US-6075635-$ or US-5487124-$ or US-5485538-$ or US-5408559-$ or US-5127075-$ or US-4958902-$ or US-4767171-$ or US-5475215-$ or US-4677531-$).did.) and anamorphic | USPAT; US-PGPUB; JPO; DERWENT | 2004/08/27 11:52 |
| - | 6 | ((((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (laser near2 diode)) and ((((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (optic$2 near2 (cable fiber))) and ((((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and ((collimat$3 condens$3) near2 lens)) and ((((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (mirror))) and anamorphic | USPAT; US-PGPUB; JPO; DERWENT | 2004/08/27 11:56 |
| - | 5885 | ((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS. | USPAT; JPO; DERWENT | 2004/08/27 11:55 |
| - | 5 | (((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and (collimat$3 with anamorphic) | USPAT; US-PGPUB; JPO; DERWENT | 2004/08/27 11:56 |
| - | 15 | (((US-6334716-$ or US-6624507-$ or US-6493121-$ or US-6652161-$ or US-6332719-$ or US-6282000-$ or US-6142680-$ or US-6124956-$ or US-6722793-$ or US-5841562-$ or US-6106160-$ or US-5848211-$ or US-6075635-$ or US-5487124-$ or US-5485538-$ or US-5408559-$ or US-5127075-$ or US-4958902-$ or US-4767171-$ or US-5475215-$ or US-4677531-$).did.) and filter | USPAT; JPO; DERWENT | 2004/08/27 12:05 |
| - | 22 | (US-6075635-$ or US-5841562-$ or US-5487124-$ or US-5485538-$ or US-5127075-$ or US-6624507-$ or US-4767171-$ or US-6493121-$ or US-5408559-$ or US-6282000-$ or US-6142680-$ or US-5848211-$ or US-6106160-$ or US-6334716-$ or US-6652161-$ or US-6332719-$ or US-6124956-$ or US-6722793-$ or US-4958902-$ or US-6128134-$ or US-5475215-$ or US-4677531-$).did. | USPAT | 2004/08/30 09:28 |

| - | 0 | ((US-6075635-$ or US-5841562-$ or US-5487124-$ or US-5485538-$ or US-5127075-$ or US-6624507-$ or US-4767171-$ or US-6493121-$ or US-5408559-$ or US-6282000-$ or US-6142680-$ or US-5848211-$ or US-6106160-$ or US-6334716-$ or US-6652161-$ or US-6332719-$ or US-6124956-$ or US-6722793-$ or US-4958902-$ or US-6128134-$ or US-5475215-$ or US-4677531-$).did.) and (diffract$6 near2 limit$3) | USPAT; US-PGPUB; JPO; DERWENT | 2004/08/30 09:29 |
|---|---|---|---|---|
| - | 90 | (((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (laser near2 diode)) and (((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (optic$2 near2 (cable fiber))) and (((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and ((collimat$3 condens$3) near2 lens)) and (((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (mirror)) | USPAT; JPO; DERWENT | 2004/08/30 09:40 |
| - | 18 | ((((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (laser near2 diode)) and (((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (optic$2 near2 (cable fiber))) and (((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and ((collimat$3 condens$3) near2 lens)) and (((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (mirror))) and (diffract$6 near2 limit$3) | USPAT; US-PGPUB; JPO; DERWENT | 2004/08/30 09:41 |

| - | | 0 | ((US-6075635-$ or US-5841562-$ or US-5487124-$ or US-5485538-$ or US-5127075-$ or US-6624507-$ or US-4767171-$ or US-6493121-$ or US-5408559-$ or US-6282000-$ or US-6142680-$ or US-5848211-$ or US-6106160-$ or US-6334716-$ or US-6652161-$ or US-6332719-$ or US-6124956-$ or US-6722793-$ or US-4958902-$ or US-6128134-$ or US-5475215-$ or US-4677531-$).did.) and (circular near aspherical with collimat$3) | USPAT; US-PGPUB; JPO; DERWENT | 2004/08/30 10:34 |
| - | | 0 | ((((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (laser near2 diode)) and (((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (optic$2 near2 (cable fiber))) and (((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and ((collimat$3 condens$3) near2 lens)) and (((((385/88,89,92-94,14,139) or (398/128,129,135,139)).CCLS.) and ((transceiv$3) or ((emit$3 emission transmit$3 transmission radiat$3) and (receiv$3 detect$3 recept$3)))) and (mirror))) and (circular near aspherical with collimat$3) | USPAT; US-PGPUB; JPO; DERWENT | 2004/08/30 10:34 |